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The Files

20 October 1960

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ORIG COMP 033	OPI 56	TYPE 02
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JUST 22	NEXT REV 2010	AUTH: NA 70-2

New Equipment Designation

The following equipment designations were assigned on 18 October 1960.

<u>Design.</u>	<u>Freq. Range</u>	<u>Gain</u>	<u>Noise Fig.</u>	<u>Battery</u>
VA/A-11	50-90 mc	50 db	9 db	6V DC
VA/B-11	100-150 mc	40 db	9 db	6V DC
VA/C-11	50-250 mc	20 db	9 db	9V DC
VA/D-11	250-500 mc	18 db	12 db	5V DC
VA/E-11	600-700 mc	35 db	16 db	12V DC
VA/F-11	500-1000 mc	20 db	"state of the art"	12V DC

This family of subminiature, transistorized, broadband amplifiers covering the frequency spectrum 50 to 1000 mc all share the following identical technical characteristics. Input/output impedance is 50 ohms through type TNC connectors and all require external batteries as designated. Approximate size of each type equipment is 3/4" x 3/4" x 2 1/2".

Approved:

Chief, Research and Development BranchDistribution:

Equipment Designation File
Project File
R+D Lab
MSB
SPS/EA
EP Chrono

OC-E/R+D-EP/RME:maf (20 Oct. 60)

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